

WHAT IS CLAIMED IS:

1. A lift for vehicles, comprising: two parallel ramps, supported on a resting surface for loading the vehicles, which are actuatable for vertical movement, a portal frame including a cross-member and a pair of posts, said two ramps having concurrent ends being rigidly coupled to said cross-member of the portal-like frame; actuation means for actuating said cross-member for vertical translational parallel motion along said pair of posts; and corresponding grid-like frames provided with rods hinged in a scissor-like arrangement arranged below each one of said ramps for constant resting of the ramps on the resting surface.
2. The lift of claim 1, further comprising supporting platforms for providing support to conventional diagnostic instruments; and a secondary frame arranged on an opposite side of said portal-like frame with respect to the concurrent ends of the ramps.
3. The lift of claim 2, wherein said secondary frame is rigidly fixed to said posts.
4. The lift of claim 2, wherein said secondary frame is rigidly fixed to said cross-member so as to follow the vertical translational motion thereof.
5. The lift of claim 4, wherein said secondary frame is made of tubular elements and comprises two fixing arms and a supporting cross-member for said platforms for supporting diagnostic instruments.
6. The lift of claim 2, further comprising supplemental stands provided at said ramps, said supplemental stands being actuatable for being pulled out for use, and respectively, accommodated retractably in each one of said ramps in an idle state.
7. The lift of claim 1, further comprising horizontal guides, said rods hinged in the scissor-like arrangement having corresponding lower ends thereof that are directed towards said portal-like frame which are pivotally articulated, and further opposite ends which are slideable at said horizontal guides.

SEARCHED INDEXED
SERIALIZED FILED
JULY 20 1976

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